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**Substitute for form 1449A/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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<i>Complete if Known</i>	
Application Number	Not Yet Available
Filing Date	April 12, 2004
First Named Inventor	Robert B. Hammond
Group Art Unit	Not Yet Available
Examiner Name	Not Yet Available
Attorney Docket Number	844004-308

Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code <sup>2</sup> (if known)		
BS	US-3857114		Minet et al	12/24/74
	US-4981838		Whitehead	01/01/91
	US-5231078		Riebman et al	07/27/93
	US-5276398		Withers	01/04/94
	US-5307068		Hartemann	04/26/94
	US-5328893		Sun et al	07/12/94
	US-5391543		Higaki et al	02/21/95
BS	US-6347237		Eden et al	02/12/02

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>ds</i>	COHN, "Parallel-Coupled Transmission Line Resonator Filters", IRE Transactions On Microwave Theory & Techniques", MTT-6, April 1958, 223-231.	
	DURIEZ, et al., "Structural Characterization Of MgO(100) Surfaces, Surface Science, 230, 1990, 123-126.	
	HAMMOND, et al., "Epitaxial Ti <sub>2</sub> CaBa <sub>2</sub> Cu <sub>2</sub> O <sub>8</sub> Thin Films With Low 9.6 GHz Surface Resistance At High Power & Above 77K", Appl. Phys. Lett., 57, 8, August 20, 1990, 825-827.	
	HAMMOND, et al., "Superconducting Ti-Ca-Ba-Cu-O Thin Film Microstrip Resonator & Its Power Handling Performance At 77K", IEEE MTT-S Digest, V-5, 1990, 867-870.	
	SAGAWA, et al., "Miniatirized Hairpin Resonator Filters & Their Application To Receiver Front-End MIC's", IEEE Transactions On Microwave Theory & Techniques, 37, 12, December 1989, 1991-1997.	
	SCHIFFMAN, et al., "Exact Design Of Band-Stop Microwave Filters", IEEE Transactions On Microwave Theory & Techniques, MTT-12, 1, January 1964, 6-15.	
	TALISA, et al., "Low- and High-Temperature Superconducting Microwave Filters", IEEE Transactions On Microwave Theory & Techniques, 39, 9, September 1991, 1448-1454.	
<i>ds</i>	WINTER, et al., "High Dielectric Constant Strip Line Band Pass Filters", IEEE Transactions On Microwave Theory & Techniques, 39, 12, December 1991, 2182-2187.	

10/27/06

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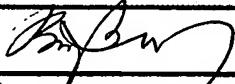
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	YOUNG, et al., "Microwave Band-Stop Filters With Narrow Stop Bands", IRE Transactions On Microwave Theory & Techniques, November 1962, 416-427.	

Examiner Signature



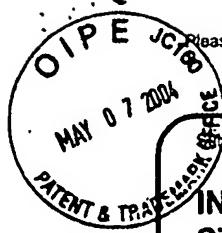
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Attorney Docket Number

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	Number	Kind Code <sup>2</sup> (if known)		
BB	US-6,169,399	B1	Zhang et al	01/02/2001
BB	US-6,335,822	B1	James et al	01/01/2002
BZ	US-6,538,445	B2	James et al	03/25/2003

Examiner Initials*	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>3</sup>
	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

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